GENOM.071NP PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Leclerc, et al.

App. No : 10/559,098

Filed: January 10, 2007

For : OPTICAL SENSORS BASED ON

HYBRID APTAMER/CONUGATED

POLYMER COMPLEXES

Examiner : Pitrak, Jennifer S.

Art Unit : 1635

Conf# : 1280

## AMENDMENT AND RESPONSE TO OFFICE ACTION

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## Dear Sir:

In response to the Office Action mailed March 26, 2008, kindly consider the following remarks.

Amendments to the Claims are reflected in the listing of the claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.